FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney's Docket No.

2951-140

U.S. Application No. (if known) New Application / 5 4138

INTERNATIONAL	APPLICATION N	10
PCT/EP2004/0001	34	

INTERNATIONAL FILING DATE January 12, 2004

PRIORITY DATE CLAIMED January 13, 2003

TITLE OF INVENTION

USE OF NATRIURETIC PEPTIDES FOR THE TREATMENT OF STATURE DISORDERS RELATED TO THE SHOX GENE

APPLICANT(S) FOR DO/EO/US

Gudrun RAPPOLD-HOERBRAND, Beate HAECKER

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371
- This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b. [X] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [] is attached hereto.
 - b. has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

ITEMS 11. TO 20. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [X] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information: PCT/ISA/237, PCT/ISA/210, PCT/RO/101, W0 2004/062555 A2 (1st page)

JC14 Rec'd PCT/PTO 01 JUL 2005

US APPRICATION		INTERNATIONAL APPLICATION NO. PCT/EP2004/000134		ATTORNEY DOCKET NO. 2951-140	
21. The following fee			. \$300.00	CALCULATIONS	PTO USE ONLY
If International prelimina provisions of PC	T Article 33(1)-(4	eport prepared by USPTO and all claims satisfy		\$ 300 \$ 200	~
to the USPTO as International Search Re	445(a)(2)) has been an international seport prepared and	en paid on the international application Search Authority d provided to the Office	. \$400.00	\$ 400	
		TOTAL OF	21, 22 AND 23 =	\$ 900	
(excluding seque	ence listing or con	drawings filed in paper over 100 nputer program listing filed in an electronic medium). and 50 sheets of paper or fraction thereof.		\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		
- 100 =	/ 50 =		x 250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$		
Claims	Number Filed	Number Extra	Rate		
Total Claims	17 -20 =		X \$50.00	\$0	
Independent Claims	6 - 3 =	3	X \$200.00	\$ 600	
Multiple dependent cla	im(s) (if applicable	∌)	+ \$360.00	\$	
,		TOTAL OF ABOVE CA	LCULATIONS =	\$ 1,500	
X Applicant claims	small entity statu	s. The fees indicated above are reduced by 1/2.		\$ 750	
			SUBTOTAL =	\$ 750	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			s		
TOTAL NATIONAL FEE =			\$ 750		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be			 		
•	•	eet (37 CFR 3.28, 3.31). \$40.00 per property	+	\$ 40	
	·····	TOTAL FEE	S ENCLOSED =	\$ 790	
				Amount to be refunded	\$
				Amount to be charged	\$
b. X Please recordation c. X The Corto to Depo	charge my Depos fee. A duplicate o mmissioner is her osit Account No. 0	to cover the above fees is enclosed. t Account No. 02-2135 in the amount of \$750 to cover opy of this sheet is enclosed. eby authorized to charge any additional fees which may 2-2135. A duplicate copy of this sheet is enclosed. it under 37 CFR 1.494 or 1.495 has not been met, a ending status.	be required, or cre	edit any overpayment	
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